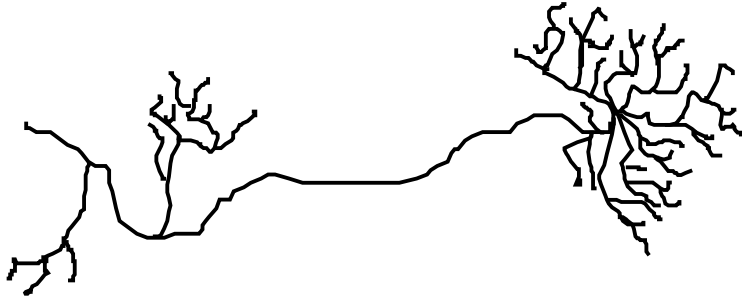


BRAIN

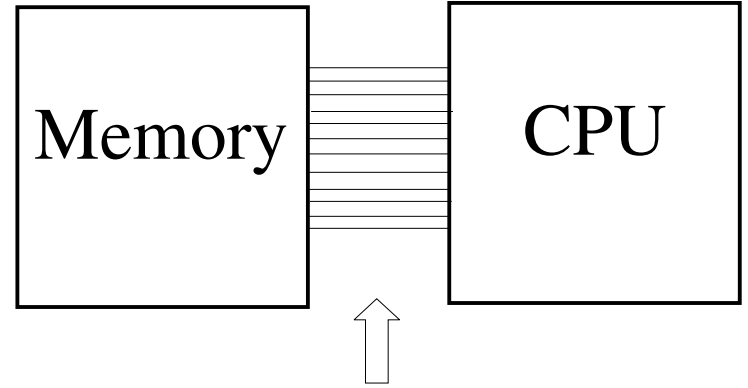


$\sim 10^{11}$ Neurons

$\sim 10^{14} - 10^{15}$ Connections

parallel
distributed

COMPUTER



32 Connections

$\sim 10^{11}$ Transistors

serial
local